APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office AUG 1 5 1990
Returned to applicant for correction
Corrected application filed
Map filed
The applicant Echo Bay Minerals Company
5250 Neil Road - Suite 300 Reno
Nevada (89502) , hereby make application for permission to appropriate the public State and Zip Code No.
waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a
copartnership or association, give names of members.)State of Delaware, incorporated
October 26, 1986
1. The source of the proposed appropriation is
2. The amount of water applied for is 8.0 cfs Second-foot equals 448.83 gals. per min. second-feet
(a) If stored in reservoir give number of acre-feet
3. The water to be used for Mining, Milling and Domestic Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.
4. If use is for:
(a) Irrigation, state number of acres to be irrigated
(b) Stockwater, state number and kinds of animals to be watered
(c) Other use (describe fully under "No. 12. Remarks")
(d) Power:
(1) Horsepower developed
(2) Point of return of water to stream
5. The water is to be diverted from its source at the following point. Within the SW1 NE1 Section 1. Describe as being within a 40-acre subdivision of public
T28N, R42E, MDM, or at a point from which the NE corner of said Section 1 survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.
bears N 59° 30' 51" E 2877.8 feet
6. Place of use Refer to Exhibit "A" attached hereto. Exhibit "A" place of use Describe by legal subdivision. If on unsurveyed land, it should be so stated.
identical to that filed with Application 51710.
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7. Use will begin about January 1 and end about December 31, of each year. Month and Day Month and Day
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and
specifications of your diversion or storage works.) A 12' x 14' adit has previously been constructed. Approximately 5,000 feet State manner in which water is to be diverted, i.e. diversion structure, ditches and of drift, pump stations and water transmission facilities. flumes, drilled well with pump and motor, etc.
9. Estimated cost of works\$450,000

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10.	Estimated time required to construct works Works partially complete; additional
	If well completed, describe works.
11.	Estimated time required to complete the application of water to beneficial use Ten years
12.	Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.
	The applicant agrees that the total combined duty of consumptive use under all
	permits shall not exceed 2500 acre-feet annually. The balance of water developed
	or pumped will be placed in the percolation system pursuant to permits previously
	granted by the State Engineer and the Nevada Division of Environmental Protection
	By s/Ross E. de Lipkau P.O. Box 2790
Con	npared bc/nsm am/se Reno, NV 89505
Prot	ested
	APPROVAL OF STATE ENGINEER
und tha amo rig sha wel tot poi ben tet mi Max mil (CO	tations and conditions: This permit is issued subject to existing rights. It is erstood that the amount of water herein granted is only a temporary allowance and the final water right obtained under this permit will be dependent upon the unt of water actually placed to beneficial use. It is also understood that this ht must allow for a reasonable lowering of the static water level. This well lie equipped with a two (2) inch opening for measuring depth to water. If the is flowing, a valve must be installed and maintained to prevent waste. A alizing meter must be installed and maintained in the discharge pipeline near the nt of diversion and accurate measurements must be kept of water placed to efficial use. The totalizing meter must be installed before any use of water ins, or before the Proof of Completion of Work is filed. This source is located hin an area designated by the State Engineer, pursuant to NRS 534.030. The State ains the right to regulate the use of the water herein granted at any and all es. The issuance of this permit will allow the permittee to dewater the pit area. imum use of water for mining, milling and related purposes from all dewatering is shall be made. All of the water from the dewatering wells not used for mining, ling and related purposes shall be returned to the groundwater source in the NTINUED ON PAGE 2) amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to
exce	ed
Wor Proc	k must be prosecuted with reasonable diligence and be completed on or before
	of of the application of water to beneficial use shall be filed on or before June 16, 1995
_	in support of proof of beneficial use shall be filed on or before
Com	pletion of work filed JUN 9 - 1992 IN TESTIMONY WHEREOF, I. R. MICHAEL TURNIPSEED, P.E. State Engineer of Nevada, have hereunto set my hand and the seal of my
Proof	f of beneficial use filed
Cultu	aral map filed
Certi	ficate No
_	Abrogated By: 61234 P.O

(O)-5314 (Rev.)

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(PERMIT TERMS CONTINUED)

manner authorized under Division of Environmental Protection's Water Pollution Control Permit issued June 7, 1989.

The total combined duty of water under Permits 49249, 51711, 51712, 52528, 52529, 52776, 52777, 52778, 53220, 55178, 55179, 55180, 55181, 55182, 55183, 55184, 55185 and 55186 shall not exceed 2500 acre-feet annually.

Monthly reports shall be submitted to the State Engineer as to how much water is pumped from each well; the amount used for mining, milling and related purposes; and the amount of water placed in the percolation system and the estimated amount of water recharged to the groundwater system.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

This permit is issued under the preferred use provisions of NRS Chapter 534. The manner of use of water under this permit is by nature of its activity a temporary use and any application to change the manner of use granted under this permit will be subject to additional determination and evaluation with respect to the permanent effects on existing rights and the resource within the ground water basin.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.



EXHIBIT A

PLACE OF USE

T30N R42E MDM

Sections 26, 27, 34, 35, 36

T30N R43E MDM Section 30

T29N R42E MDM

1, 2, 3, 10, 11, 12, 13, 14, S 1/2 15, E 1/2 16, 23, 24, 25, 26, S 1/2 27, S 1/2 28, S 1/2 29, SE 1/4 30, E 1/2 31, 32, 33, 34, 35, 36 Sections

T29N R43E MDM

Sections 4, SW 1/4 5, 6, 7, W 1/2 8, 10, S 1/2 14, E 1/2 16, W 1/2 17, 18, 19, 20, 21, 22, W 1/2 23, 24, 25, 26, 27, S 1/2 28, 29, 30, 31, 32, 33, 34, W 1/2, SE 1/4, SE 1/4 NE 1/4 35, 36

T28N R42E MDM

1, 2, 3, 4, 5, N 1/2 8, 9, 10, 11, 12, 13, 14, 15, 22, 23, 24 Sections

T28N R43E MDM

1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27 Sections

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